;								Application or Docket Numb					
	PATENT APPLICATION FEE DETERMINATION RECO								$\infty /$	1 21.	120		
Effective October 1, 2003 04/778345										2			
CLAIMS AS FILED - PART I (Column 1) (Column 2)								MALL I	ENTITY	OR	OTHER	THAN	
Ŧ	OTAL CLAIMS	S	52				ſ	RATE	FEE	7	RATE	FEE	
F	OR		NUMBER	REILED	NUM	BER EXTRA	ŀ	BASIC FE	<del></del>	┪	BASIC FEE		
Ŧ	OTAL CHARGE	ABLE CLAIMS	52 - minus 20= *			32	F	X\$ 9=	303.00				
IN	DEPENDENT C	CLAIMS	5 -minus 3 = *			2	ŀ	X43=		OR	X\$18=	576	
М	ULTIPLE DEPE	NDENT CLAIM P	RESENT				-	743=			X86=	160	
• 1	* If the difference in column 1 is less than zero, enter "0" in column 2							+145=		OR	+290=		
•									<u> </u>	OR	TOTAL	1446	
2	25/15 (Column 1) (Column 2) (Column 3)							SMALL	ENTITY	OR	OTHER SMALL E		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	IER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MON	T tal	· 9M	Minus	9		=		X\$ 9=		OR	X\$18=		
AME	Independent	· • • • • • • • • • • • • • • • • • • •	Minus CE	-	<u> </u>	-	Γ	X43=		OR	X86=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						Ī	+145=		OR	+290=		
							L	TOTAL			TOTAL		
		(Column 1)		(Colum	ın 21	(Column 3)	AE	DIT. FEE	<u> </u>		ADDIT. FEE		
_	***	CLAIMS		HIGHE	ST	100,0,1,1,7,0,7			ADDI-			4001	
AMENDMENT B		REMAINING AFTER AMENDMENT		PREVIO	USLY	PRESENT EXTRA		RATE	TIONAL	r —	RATE	ADDI- TIONAL FEE	
<b>∑</b>	Total	*	Minus	**		z	Γ	X\$ 9=		OR	X\$18=		
ME	Independent	*	Minus	***		=	t	X43=		OR	X86=		
	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM		$\vdash$					í	
							L	+145=		OR	+290=		
							AD	TOTAL DIT. FEE		OR	TOTAL ADDIT, FEE		
		(Column 1)		(Colum		(Column 3)							
ENIC		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIOL PAID F	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
	Total	*	Minus	shit.		= .		X\$ 9=		OR	X\$18=	- "	
5 L	Independent		Minus	***		=		X43=		OR	X86=		
1	FIRST PRESE	NTATION OF MU	LTIPLE DEF	PENDENT	CLAIM		-			UM			
• 11	the entry in colum	no 1 is loss than 4.	anteria sel···	ma 2 waita =	n° in an	ıma 3	Ľ	145=		OR	+290=		
<b>←</b> If	If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  TOTAL OR ADDIT. FEE  OR ADDIT. FEE												
T	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

PATENT APPLICATION FEE DETERMINATION RECORD  Effective October 1, 2000  09778392												
CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE OR SMALL ENTITY												
101	AL CLAIMS		52					RATE	FEE		RATE	FEE
				NUMBER FILED NUMBE		R EXTRA		BASIC FEE	355.00	OR	AGIC FEE	710,00
TOT	AL CHARGEAS	LE CLAIMS	\$2 mins	s 20= · 32 ·				X\$ 9=		ОЯ	X\$18-	376
tNDE	PENDENT CL	ums	S minus 3 =		· 2.			X40=		OR	X80=-	160
MULTIPLE DEPENDENT CLAIM PRESENT								+135=		OA	+270=	
"If the difference in column 1 is less than zero, enter "0" in column 2								TOTAL		OR	TOTAL	1446
	CLAIMS AS AMENDED - PART II OTHER THAN SMALL ENTITY OR SMALL ENTITY											
10	418105	(Column 1)		(Colu	mn 2) IEST	(Column 3)	1	SMALL	ADDI-		00071-2	ADDI
MTA	Ja en en en	REMAINING AFTER AMENOMENT		PREVI	BER OUSLY FOR	PRESENT	· .	RATE	TIONAL		'RATE	TIONAL
AMENDMENT A	Total	· 52	Minus	÷ (	52:	. –		X\$ 9-	•	OR	X\$18=	
	Independent	• 5	Minus .	***	- 5:	•		X40-		OR	X80=	· · · · ·
Ľ	FIRST PRESE	NTATION OF M	ULTIPLE DEF	ENDEN	TCLAIM		<b>J</b> :	+135=		OR	+270=	13.00
							•	TOTAL		OR	TOTAL ADOIT, FEE	
7	12/04	(Column 1)		(Coh	<u>ະກາດ 2) .</u>	(Cotumn-3	ይ።	ADDIT, FEE				
48		REMAINING AFTER		NUI PREV	HEST NBER NOUSLY D FOR	PRESENT EXTRÁ	1	RATE	ADDI- TIONAL FEE		PATE	ADDI- TIONAL FEE
AMENDMENT	Total	AMENDMENT	Minus	** (	52	• ~	]	X\$ 9=		OR	X\$18=	
Z	Independent	. 5	Minus .	. ***	5	•	4	X40=		OR	X80=	
<b>E</b>	PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+135=		OR	4270a	
•		•						TOTAL ADDIT, FEE		OR	YOYAL ADDIT, FEE	
h	linky	(Column 1)		(Cot	umn 2)	(Column S	<u>)</u>					
ENTC		CLAIMS REMAINING AFTER		NU PRE	SHEST MBER MOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
PKE	Total	AMENDMENT	Minus	**	5 5 よ		1	X\$ 9=	1	OR	X\$18=	7
AMENDM	Independent	. 5	Minus	***	5			X40-		1 <sub>or</sub>	X80=	
1	FIRST PRESE	NTATION OF	MULTIPLE DE	PENDE	NT CLAIN				<del>                                     </del>	1		
			عد ما مواهد عدا		ring Me anin	akuma 3.		+135=		OR	TOTAL	
"I the entry in column I is less than the left of IN THIS SPACE is less than 20, enter 20." ADDIT, FEE												
"If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter 3." "If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter 3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

FORM PTO-475

U.S. CPO. 2002

Application or Docket Number

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